

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5383	(713/189 713/193 726/26 726/31 726/32 726/33 726/34 726/35 726/36. ccls. and (@ad @pd) < "20040216")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 12:58
S2	23	S1 and (disc\$3 (optical with disc\$3)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 13:00
S3	66	S1 and (disc\$3 (optical with disc\$3)).ab. not S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 13:00
S4	1	(S2 S3) and (((barcod\$4 bar\$1cod\$4(bar with cod \$4)) ((bca) (burst with cut \$4 with area\$1))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 13:04
S5	53	(S3 S4) and @ad< "20040216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 13:08
S6	1	S5 and (((barcod\$4 bar \$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 13:08
S7	3	S5 and (((barcod\$4 bar \$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1))) not S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 13:09
S8	5383	(713/189 713/193 726/26 726/31 726/32 726/33 726/34 726/35 726/36. ccls. and (@ad @pd) < "20040216")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:13

S9	23	S8 and (disc\$3 (optical with disc\$3)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:13
S10	66	S8 and (disc\$3 (optical with disc\$3)).ab. not S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:13
S11	1	(S9 S10) and (((barcod\$4 bar\$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1))))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:13
S12	53	(S10 S11) and @ad< "20040216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:13
S13	1	S12 and (((barcod\$4 bar\$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1))))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:13
S14	3	S12 and (((barcod\$4 bar\$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1)))) not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:13
S15	49	S12 not (S13 S14)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:13
S16	36275285	(@ad @pd) < "20040216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:15
S17	36275285	(@ad @pd) < "20040216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:44

S18	4532	S17 and (((barcod\$4 bar \$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1)))) .ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:44
S19	9947	S17 and (((barcod\$4 bar \$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1)))) .ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:44
S20	10947	(S18 S19) not (713/189 713/193 726/26 726/31 726/32 726/33 726/34 726/35 726/36) .cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:50
S21	46	S20 and ("713" "726" "380") .clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:51
S22	3983	(713/189 713/193 726/26 726/31 726/32 726/33 726/34 726/35 726/36. cls.) and (@ad @pd) < "20040216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:52
S23	18	S22 and (((barcod\$4 bar \$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1)))) .ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:52
S24	23	S22 and (((barcod\$4 bar \$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1)))) .ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:52
S25	24	(S23 S24)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:53
S26	5383	(713/189 713/193 726/26 726/31 726/32 726/33 726/34 726/35 726/36. cls. and (@ad @pd) < "20040216")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:56

S27	23	S26 and (disc\$3 (optical with disc\$3)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:56
S28	66	S26 and (disc\$3 (optical with disc\$3)).ab. not S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:56
S29	1	(S27 S28) and (((barcod\$4 bar\$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1))))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:56
S30	53	(S28 S29) and @ad< "20040216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:56
S31	1	S30 and (((barcod\$4 bar\$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1))))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:56
S32	3	S30 and (((barcod\$4 bar\$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1)))) not S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:56
S33	27	(S25 S29 S32)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:56
S34	49	S30 not (S31 S32)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:57
S35	73	(S25 S34)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 14:57

S36	1	10/589503.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:01
S37	161	(Otsuka-Masato Sahota-Eiji Tami-Yoshiharu).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:02
S38	16	(memory-tech-corp\$hitachi-computer-perh\$-co\$).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:03
S39	14	(S37 S38) and (optical with disc).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:04
S40	3	(S37 S38) and (optical with disc with bca).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:04
S41	1	(S37 S38) and (optical with disc with bca with illegal).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:04
S42	5383	(713/189 713/193 726/26 726/31 726/32 726/33 726/34 726/35 726/36. ccls. and (@ad @pd) < "20040216")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:08
S43	23	S42 and (disc\$3 (optical with disc\$3)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:08
S44	66	S42 and (disc\$3 (optical with disc\$3)).ab. not S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:08

S45	1	(S43 S44) and (((barcod\$4 bar\$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1)))) .ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:08
S46	1	"7020780".pn.	US-PGPUB; USPAT	OR	OFF	2008/04/18 16:10
S47	53	(S44 S45) and @ad< "20040216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:13
S48	1	S47 and (((barcod\$4 bar\$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1)))) .ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:13
S49	3	S47 and (((barcod\$4 bar\$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1)))) not S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:13
S50	3	(Mochizuki-Masaki).in. and (@ad @pd) < "20041620" and ("713" "726" "380"). clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/18 16:17
S51	5	("7020780" "6463539" "20040133794" "7069491" "6097814").pn.	US-PGPUB; USPAT	OR	OFF	2008/04/18 16:19
S52	3757	(713/189 713/193 726/26 726/31 726/32 726/33 726/34 726/35 726/36). ccls. and (@ad @pd) < "20040216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/21 11:34
S53	61	S52 and ((disc\$3 (optical with disc\$3)).ti. (disc\$3 (optical with disc\$3)).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/21 11:35
S54	14	S53 and databas\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/21 11:35

S55	1	S53 and (((barcod\$4 bar \$1cod\$4(bar with cod\$4)) ((bca) (burst with cut\$4 with area\$1))) and databas \$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/21 11:36
S56	1	"20060265752"	US-PGPUB; USPAT	OR	OFF	2008/04/21 14:39

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